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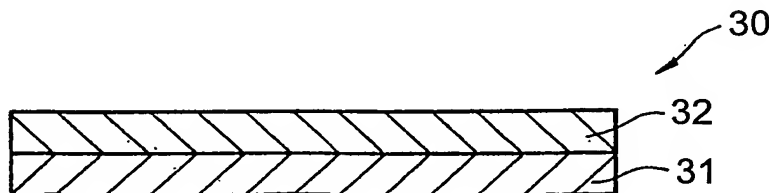
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(54) Title: POLLUTION CONTROL DEVICE AND MAT FOR MOUNTING A POLLUTION CONTROL ELEMENT



(57) Abstract: A mat for mounting
a pollution control element (e.g.,
a catalytic converter and diesel
particulate filter, etc.) that maintains
support holding strength without
impairing elasticity even when
exposed to high temperatures in excess
of 800°C for long periods of time, and
a pollution control device that includes
such a mat. The mat comprises at least
two layers, an alumina fiber layer and
a ceramic fiber layer, that are formed
into a single sheet without the use of
an auxiliary bonding means.

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